

Lost Stars - Update

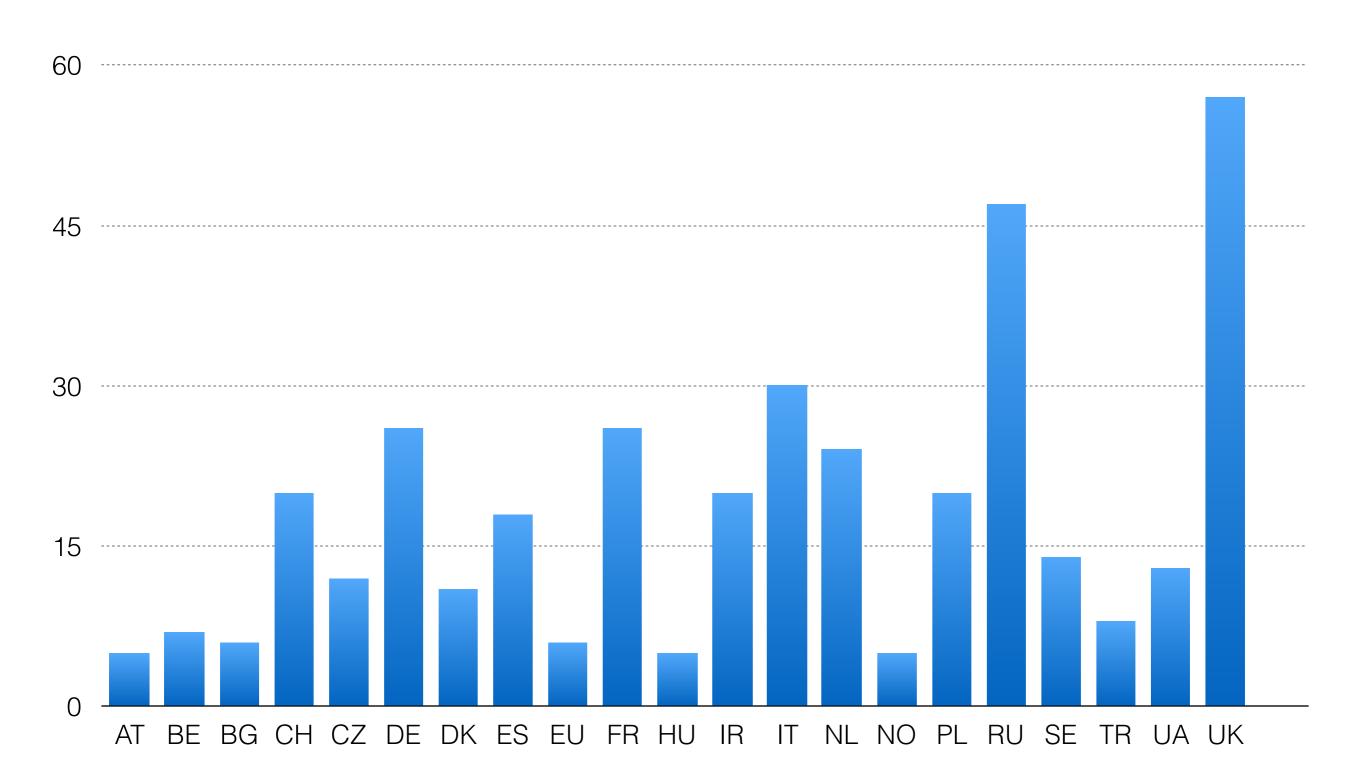
RIPE70



- Our R&D department found out 462 LIRs stopped announcing IPv6
- We asked the community for support to contact them

Where are these LIRs?





Reaching out

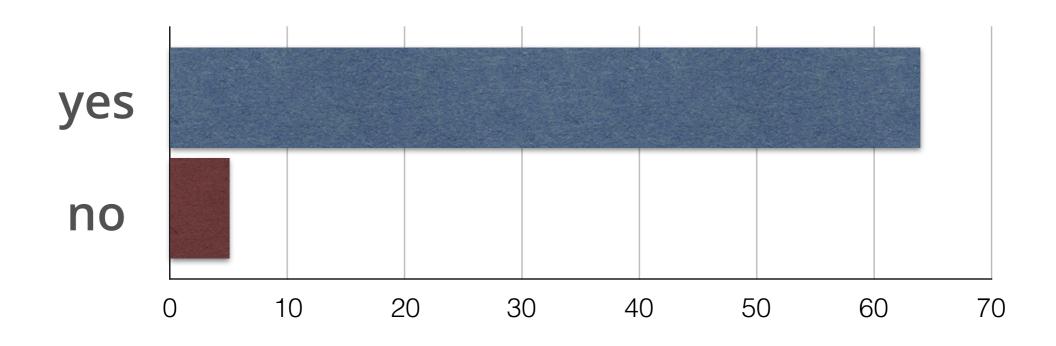


- On the 24th of September we sent an email to contact these LIRs
- We asked them to fill in a survey or have a phone call
- Within 2 weeks we received 69 survey responses
 - And a lot of e-mails

Awareness



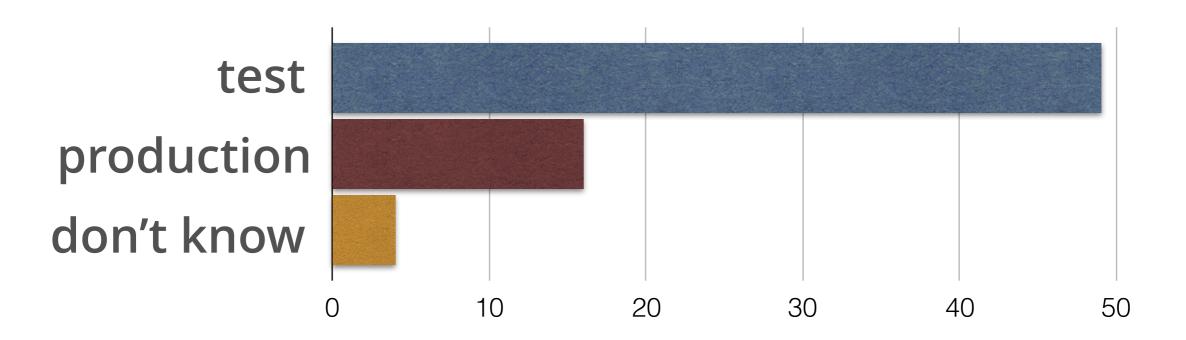
 Are you aware you previously announced your IPv6 allocation to the global routing table?



Purpose



What was the purpose of the announcement?

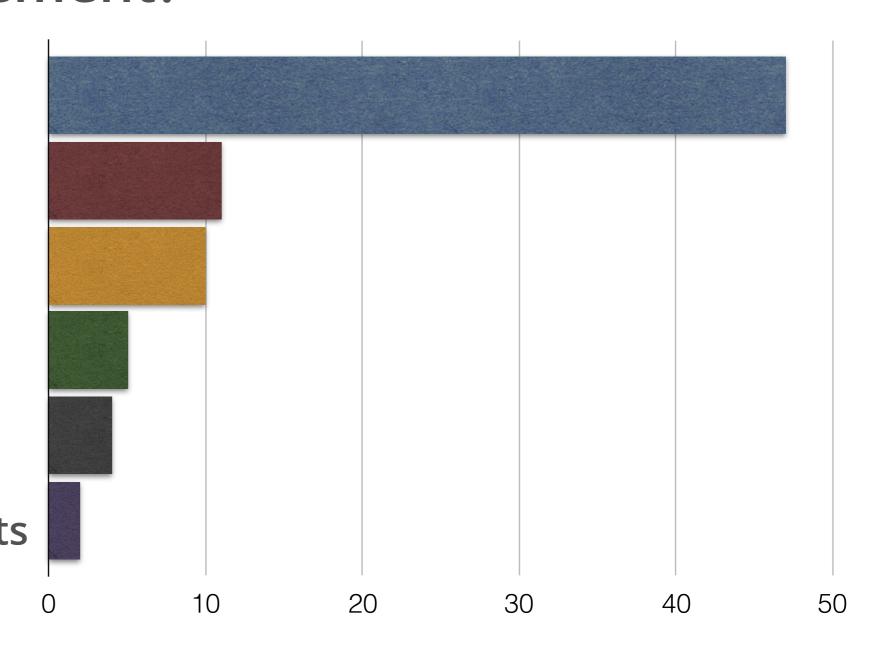


Experiences



 What were your experiences during the announcement?

no problems software issues hardware issues routing issues security issues customer complaints

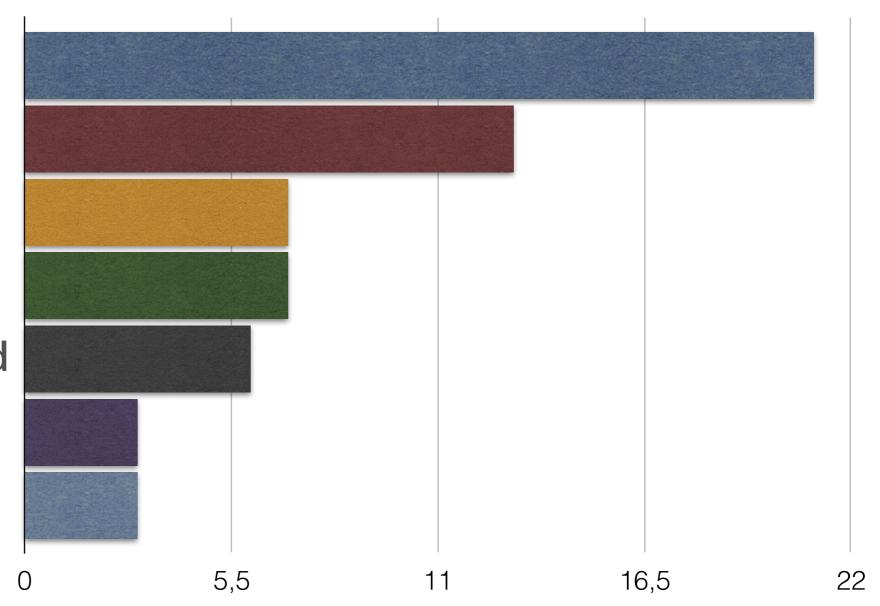


Why?



 Why did you disable your IPv6 announcement?

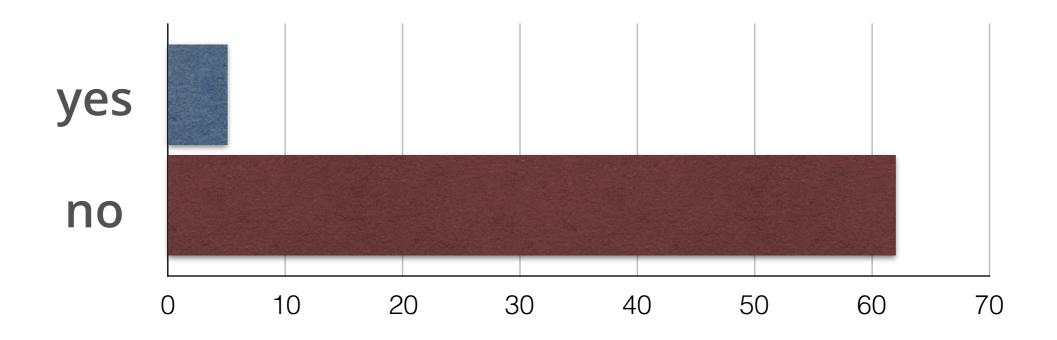
restructuring network
hardware issues
change of ISP
no customer demand
political issues
bankruptcy



IPv4?



 Did you also stop your IPv4 announcements?



When?



When will you announce your IPv6 prefix again?

don't know

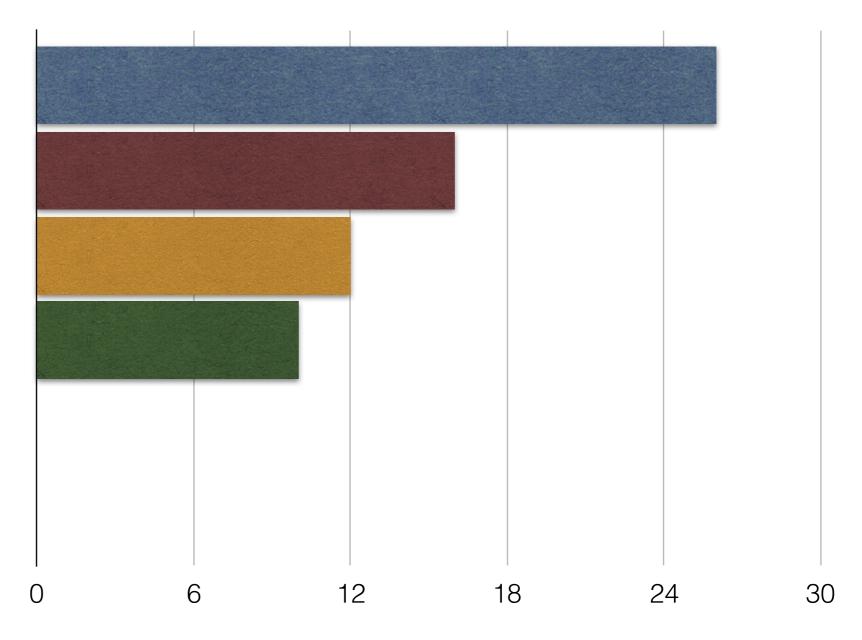
in a few weeks

in a year

in 3 months

in 2 years

never



Can RIPE NCC help you?



- Provide more training
- Tips for addressing plans
- Pointers for best practices
- Discuss IPv6 with governments

We'll get back to that ;)



IPv6 RIPEness

Update about the 5th star



Questions



nathalie@ripe.net @TrainingRIPENCC